

BI-PS start-up status (1/4)

- BI dry-run organized
23-24 April
- Dedicated week (25) to test the instrumentation with beam (in agreement with OP and CO)
16-20 June
- BI instruments used in operation
From 23 June

BI-PS start-up status (2/4)

- SEM grids ok
 - small HW/SW modifications
- BLM ok
 - old electronics
 - slow BLM display [CO]
- Wire scanners ok
 - new calibration tables to be updated
- TRDC ok (ion intensities not ready)
- BTV ok
 - TT2 problem with VOS [CO]
 - BTV names != names used by [OP]
 - intervention in septum 15
- BPM TT2 ok

BI-PS start-up status (3/4)

- Tune ok (long and short pickup)
- Fast BCT ok
 - but gates not adjusted (huge and not easy for OP and BI)
- PS Orbit not ready
 - new pickups to be calibrated
 - mapping channel names wrong (used by YASP)
 - new TMS library with many problems (time stamping, data retrieving)
 - offsets cannot be used (values shifted depending on the sensitivity)
 - harmonic change triggers not connected to the TMS

BI-PS start-up status (4/4)

- CO problems due to INCA, working set, FESA 3, RDA, LTIM (...) and bad OP manipulations
- WCM hardware (LIU)
 - new devices not ready, protection circuit to be proposed
- BCT 1000 turns not ready
- Wire scanner in bunch by bunch mode (LIU)
 - BI prototype to be tested (plan for the beginning of 2015)
 - In the mean time, analogue signal to be used by ABP (Nov?)
- Diamond BLMs to be connected to OASIS (LIU)